

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): SANMA et al.	Atty. Dkt.: 03-036
Serial No.: Unknown	Group Art Unit:
Filed: Concurrently herewith	Examiner:
Title: HOST INTERFACE, DEVICE INTERFACE, INTERFACE SYSTEM, AND COMPUTER PROGRAM PRODUCT	

Commissioner for Patents  
Arlington, VA 22202

Date: August 27, 2003

**INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to 37 C.F.R. §1.56, the reference(s) listed on the attached Form PTO-1449 is/are being submitted for consideration by the Examiner without any admission that it/they constitute(s) statutory prior art, or without any admission that it/they contain(s) subject matter that anticipates the invention or renders the invention obvious to a person of ordinary skill in the art.

The Examiner is requested to initial the attached PTO Form-1449 and to return a copy of same to the undersigned attorney as proof that the listed reference(s) has/have been considered and made of record.

Respectfully submitted,



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FORM PTO-1449	ATTY. DKT NO.	03-036	SER. NO.
	APPLICANT	SANMA et al.	
	FILING DATE	August 27, 2003	GROUP

**REFERENCE DESIGNATION**

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
		5,887,193	Mar. 23, 1999	Takahashi et al.		

**FOREIGN PATENT DOCUMENTS**

**TRANSLATION**

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS	YES	NO
		JP-A-2001-209587	08/03/01	JAPAN				X (Abstract)	
		JP-A-2002-62990	2/28/02	JAPAN				X (Abstract and Partial Traslation)	

\* Full English text of the JP Document will be available in machine-translated form from JP (Japanese Patent Office) English language web site at <http://www1.ipdl.jpo.go.jp/PA1/cgi-bin/PA1INDEX>.

**OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)**

EXAMINER		DATE CONSIDERED